



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

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SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
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07/702,938 05/20/91 CAMPANA

T 780.29767X00

EXAMINER
DEHLING, G

26M2/0207

ANTONELLI, TERRY, STOUT & KRAUS
1919 PENNSYLVANIA, N.W., SUITE 600
WASHINGTON, D.C. 10006

ART UNIT PAPER NUMBER

2608

27

DATE MAILED: 02/07/95

NOTICE OF ALLOWABILITY

PART I

- ☒ This communication is responsive to the amendment received 11-7-94.
- ☒ All the claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice Of Allowance And Issue Fee Due or other appropriate communication will be sent in due course.
- ☒ The allowed claims are 24-85 (renumbered 1-62, respect.).
- ☒ The drawings filed on 6-10-94 are acceptable.
- ☐ Acknowledgment is made of the claim for priority under 35 U.S.C. 119. The certified copy has ☐ been received. ☐ not been received. ☐ been filed in parent application Serial No. _____, filed on _____.
- ☐ Note the attached Examiner's Amendment.
- ☐ Note the attached Examiner Interview Summary Record, PTOL-413.
- ☒ Note the attached Examiner's Statement of Reasons for Allowance.
- ☒ Note the attached NOTICE OF REFERENCES CITED, PTO-892.
- ☐ Note the attached INFORMATION DISCLOSURE CITATION, PTO-1449.

PART II

A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" indicated on this form. Failure to timely comply will result in the ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- ☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
- ☐ APPLICANT MUST MAKE THE DRAWING CHANGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE OF THIS PAPER.
 - ☐ Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No. _____. CORRECTION IS REQUIRED.
 - ☐ The proposed drawing correction filed on _____ has been approved by the examiner. CORRECTION IS REQUIRED.
 - ☐ Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IS REQUIRED.
 - ☐ Formal drawings are now REQUIRED.

Any response to this letter should include in the upper right hand corner, the following information from the NOTICE OF ALLOWANCE AND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE NOTICE OF ALLOWANCE, AND SERIAL NUMBER.

Attachments:

- ☒ Examiner's Amendment
- ☒ Examiner Interview Summary Record, PTOL-413
- ☒ Reasons for Allowance
- ☒ Notice of References Cited, PTO-892
- ☐ Information Disclosure Citation, PTO-1449

- Notice of Informal Application, PTO-152
- Notice re Patent Drawings, PTO-948
- Listing of Bonded Draftsmen
- Other

G.J. DeHing
G.J. DEHLING

703-305-4835

LMJ
CARTIS KUNTZ
SUPERVISORY PATENT EXAMINER
GROUP 2000



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ANTONELLI, TERRY, STOUT & KRAUS
1919 PENNSYLVANIA, N.W., SUITE 600
WASHINGTON, D.C. 10006

**NOTICE OF ALLOWANCE
AND ISSUE FEE DUE**

☒ Note attached communication from the Examiner

☐ This notice is issued in view of applicant's communication filed _____

SERIES CODE/SERIAL NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT	DATE MAILED
07/702,938	05/20/91	062	DEHLING, B	2608 03/07/95
First Named Applicant CAMPANA, THOMAS J JR.				

TITLE OF INVENTION SYSTEM FOR INTERCONNECTING ELECTRONIC MAIL BY RF COMMUNICATIONS AND METHOD OF OPERATION THEREOF (AS AMENDED)

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
2 789.29767X00	379-058.000	163	UTILITY	YES	\$605.00	05/09/95

**THE APPLICATION IDENTIFIES ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT.
PROSECUTION ON THE MERITS IS CLOSED.**

THE ISSUE FEE MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

I. Review the SMALL ENTITY Status shown above.
If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- If the status is changed, pay twice the amount of the FEE DUE shown above and notify the patent and Trademark Office of the change in status, or
- If the Status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- Pay FEE DUE shown above, or
- File verified statement of Small Entity Status before, or with, pay of 1/2 the FEE DUE shown above.

- Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, Part C of this notice should also be completed and returned.
- All communications regarding this application must give series code (or filing date), serial number and batch number. Please direct all communication prior to issuance to Box ISSUE FEE unless advised to contrary.

IMPORTANT REMINDER: Patents Issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

1. The following is an Examiner's Statement of Reasons for Allowance:

The prior art of record fails to teach or fairly suggest a system for connecting a plurality of electronic mail systems, each of which transmit originated information from an originating processor to a destination processor, comprising an interface switch, coupled to each of the plurality of electronic mail systems, for receiving the originated information from the originating processor in one of the electronic mail systems for transmission to the destination processor in another of the electronic mail systems and an RF information transmission network for transmitting the originated information from the interface switch to the destination processor by RF transmission, and wherein each of the plurality of electronic mail systems transmits other information from its originating processors to its destination processors through a wireline without using the RF information transmission network.

The applicant has defined a requirement for the electronic mail system in the specification on p. 3, line 29 to p. 4, line 15 as follows.

Electronic mail systems have several common items that must be entered **to originate and send an electronic message**. These items include **the destination address**, which consists of either the person or company name, abbreviated form of a person's

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company or name, or a series of digits or alphanumeric characters that must be entered to indicate to the email system the destination address of the recipient processor. Another item is **an identification of the originating processor** which may be an indication of the sender or originator's name, company name, an abbreviated form of the originator's name or company name, or a numeric or alphanumeric entry that comprises the senders name or address. This information is collectively an identification of the originating processor. Another item is **the subject of the message** which is typically a short reference as to the subject matter of the text or message that follows. Finally, **a message or message text must be entered** which is the information inputted by the person or machine which is originating the message at the originating processor.

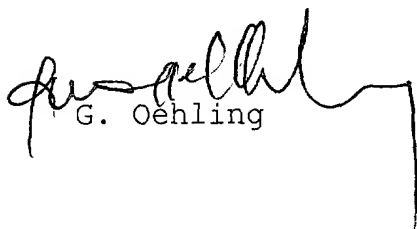
Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably **accompany** the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to George Oehling whose telephone number is (703) 305-4835.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-4700.


G. Oehling


CURTIS KUNTZ
SUPERVISORY PATENT EXAMINER
GROUP 2600

07/02938-0504
160250-0663070